

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,058,316 B2  
APPLICATION NO. : 09/996233  
DATED : June 6, 2006  
INVENTOR(S) : Vilnrotter et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

**On the Title Page**

Item (56) References Cited  
Other Publications  
Snyder, D.L. "Random. . .

Delete "Poinat",  
Insert --Point--

**In the Claims**

Column 15, line 67, Claim 5

Delete "photomultiplier",  
Insert --photomultipliers--

Column 16, line 15, Claim 9

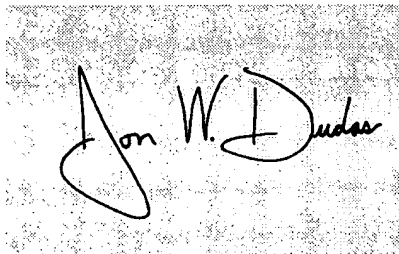
Delete "Is",  
Insert --is--

Column 16, line 20, Claim 10

Delete "on-off"  
Insert --on-off--

Signed and Sealed this

Thirtieth Day of January, 2007

A handwritten signature in black ink, reading "Jon W. Dudas". The signature is written in a cursive style with a large, stylized "J" and "D".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*